

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

✓ JFW

In re PATENT application of:  
**MITCHAM et al:**

Group Art Unit: 2834

Examiner: LAM, Thanh

Application No.: 10/849,882  
 Filed: 5/21/04

Date: June 2, 2005

Hon. Director of Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

**RESPONSE/AMENDMENT/LETTER**

This is a response/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

**FEE REQUIREMENTS FOR CLAIMS AS AMENDED**

	Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee
Total Effective Claims	32	**minus 24 =	8	x \$50.00	+ 400.00
Independent Claims	6	***minus 3 =	3	x \$200.00	+ 600.00
If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) add				+\$	+
Original due date: June 10, 2005			NONE		
Petition is hereby made to extend the original due date (1 mo) (2 mos) (3 mos) to cover the date this response is filed for which the requisite fee is attached			\$	+	\$
Enter any previous extension fee paid since above original due date (item 5) and subtract				-	
Extension Fee Attached					+ \$
If Terminal Disclaimer attached, add Rule 20(d) official fee				+	\$
If IDS attached requires Official Fee, add or if Rule 97(d) Petition, add				+	\$
After-Final Request Fee per Rules 129(a) and 17(r)				+	\$
No. of additional inventions for examination per Rule 129(b):				x\$	+
Petition fee for					+
<b>TOTAL FEE ENCLOSED =</b>					<b>\$ 1,000.00</b>

**Charge Statement:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rule 16 – 18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order No. 500687 for which purpose a duplicate copy of this sheet is attached.

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In Re Patent Application of:  
**MITCHAM et al.**

Serial No.: 10/849,882  
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Title: GAS DIFFUSION ARRANGEMENT

**AMENDMENT**

Date: June 2, 2005

Hon. Director of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action dated March 10, 2005, please amend this application as follows:

06/03/2005 SDENBOR1 00000017 500687 10849882

01 FC:1202 400.00 DA  
02 FC:1201 600.00 DA